

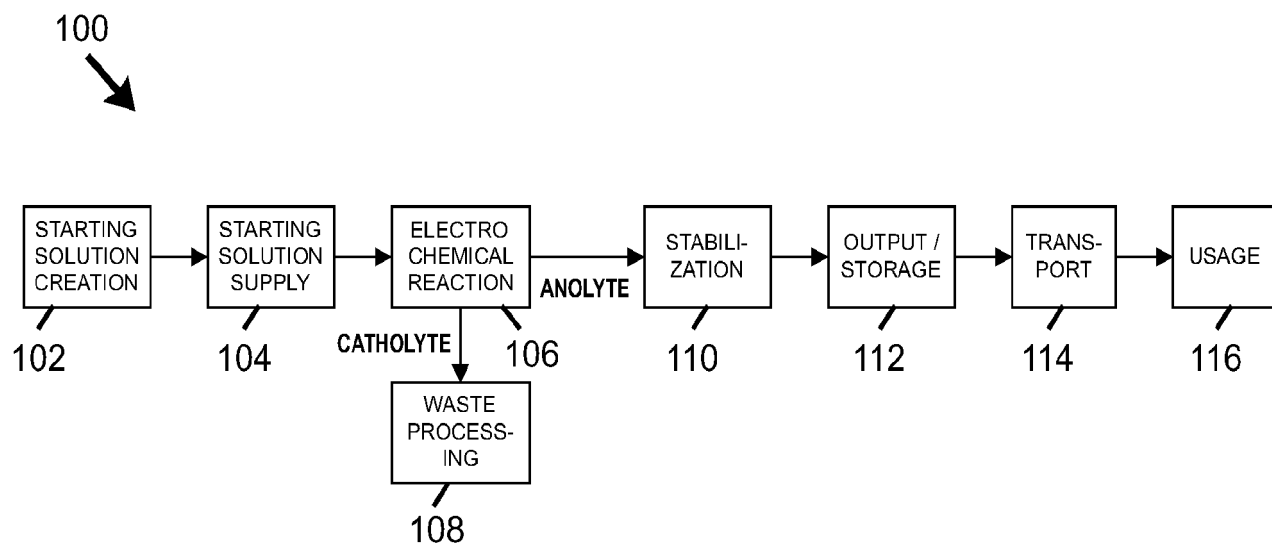


FIG._1

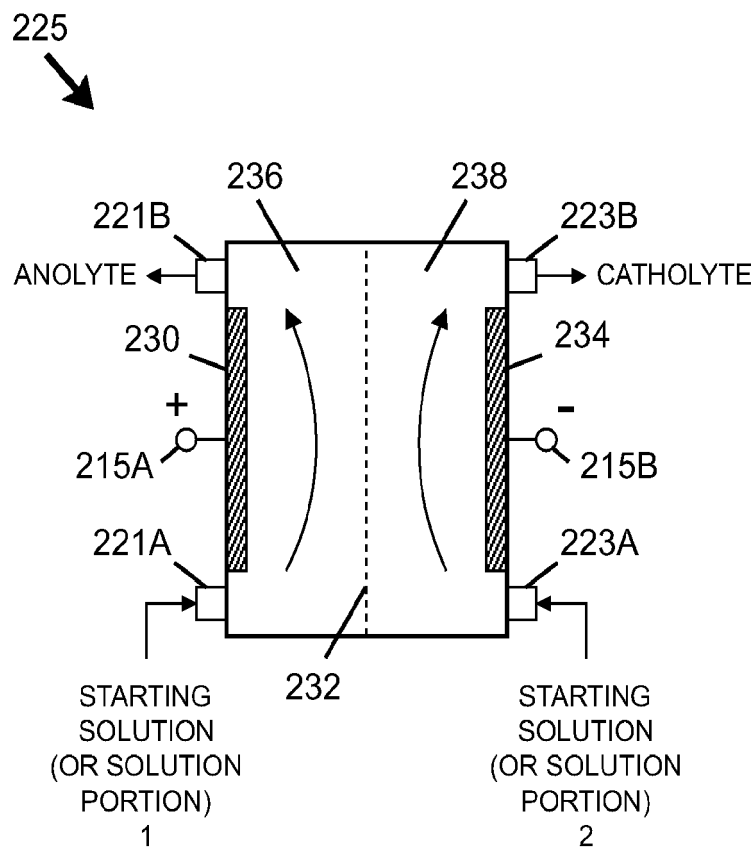


FIG._2

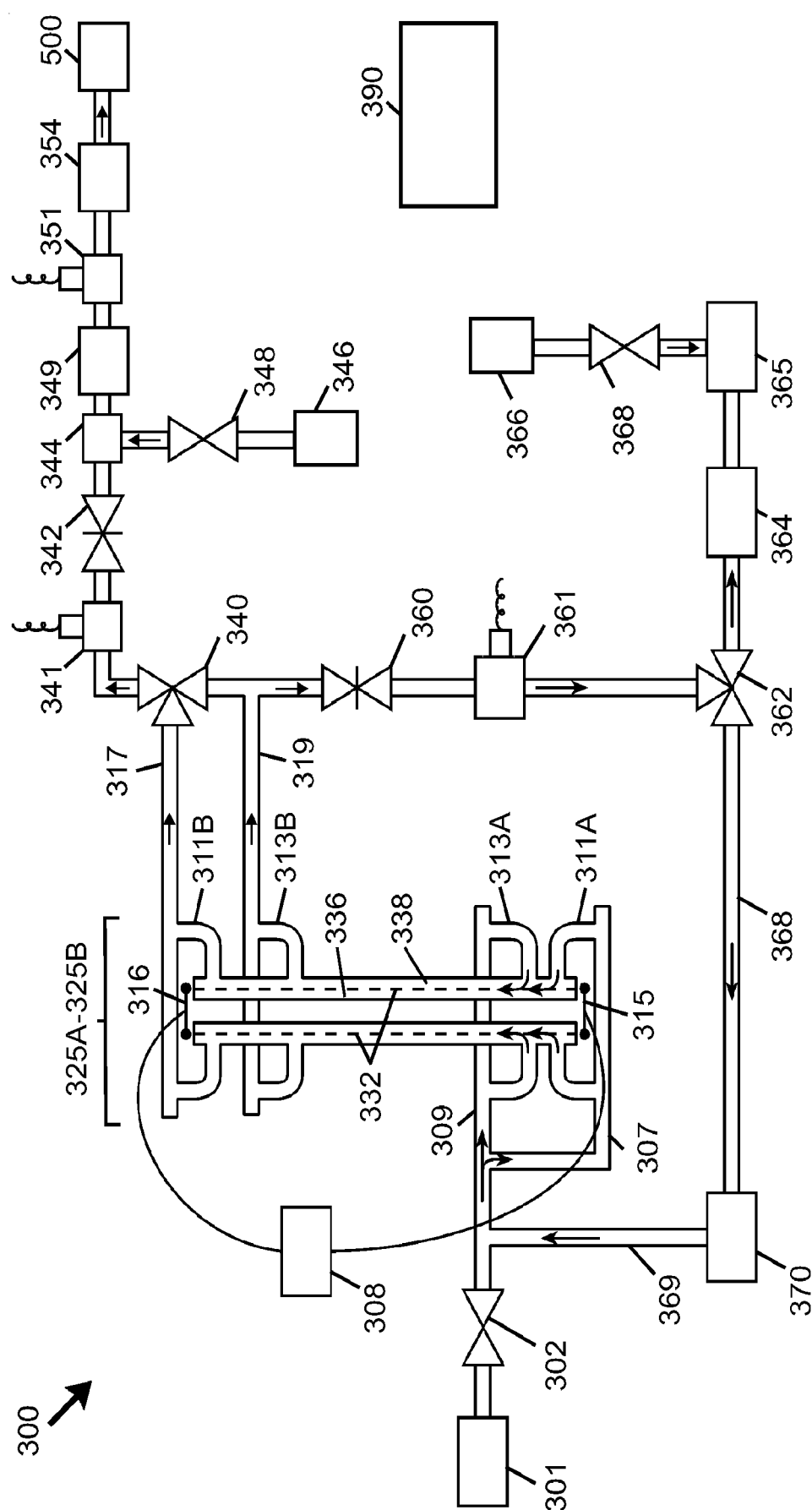


FIG. 3

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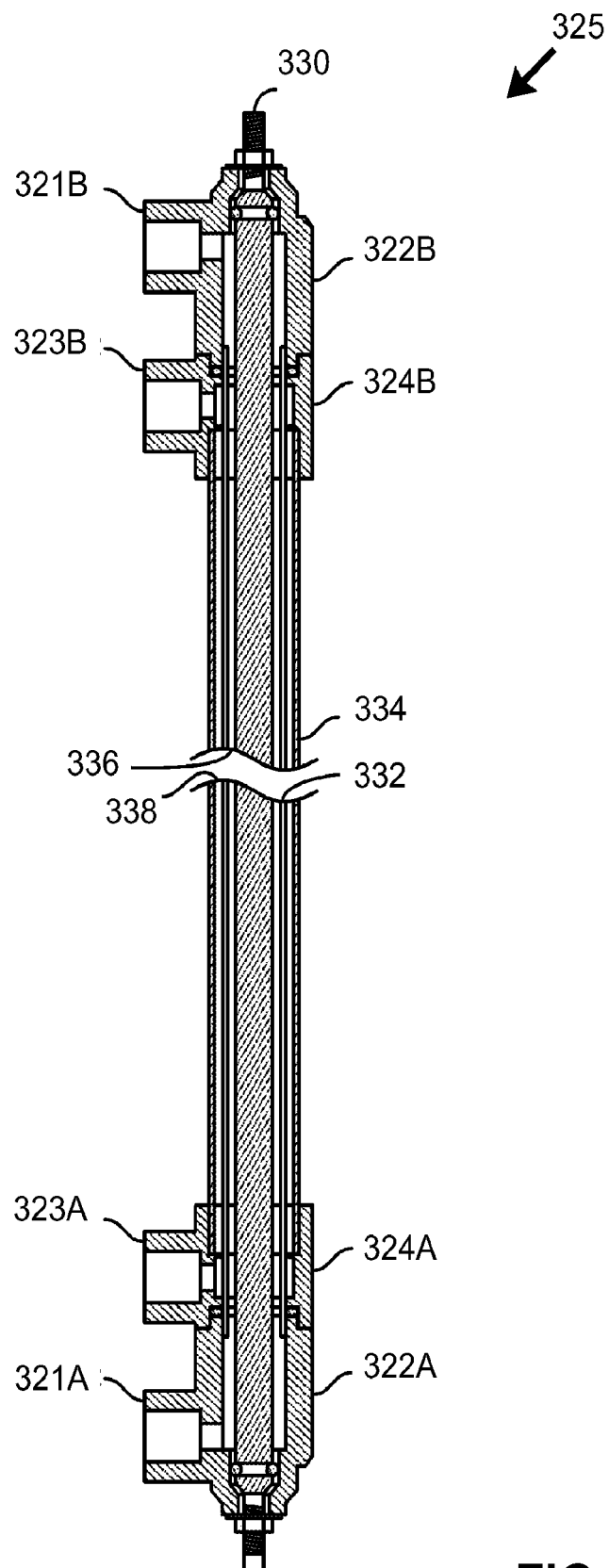


FIG. 4

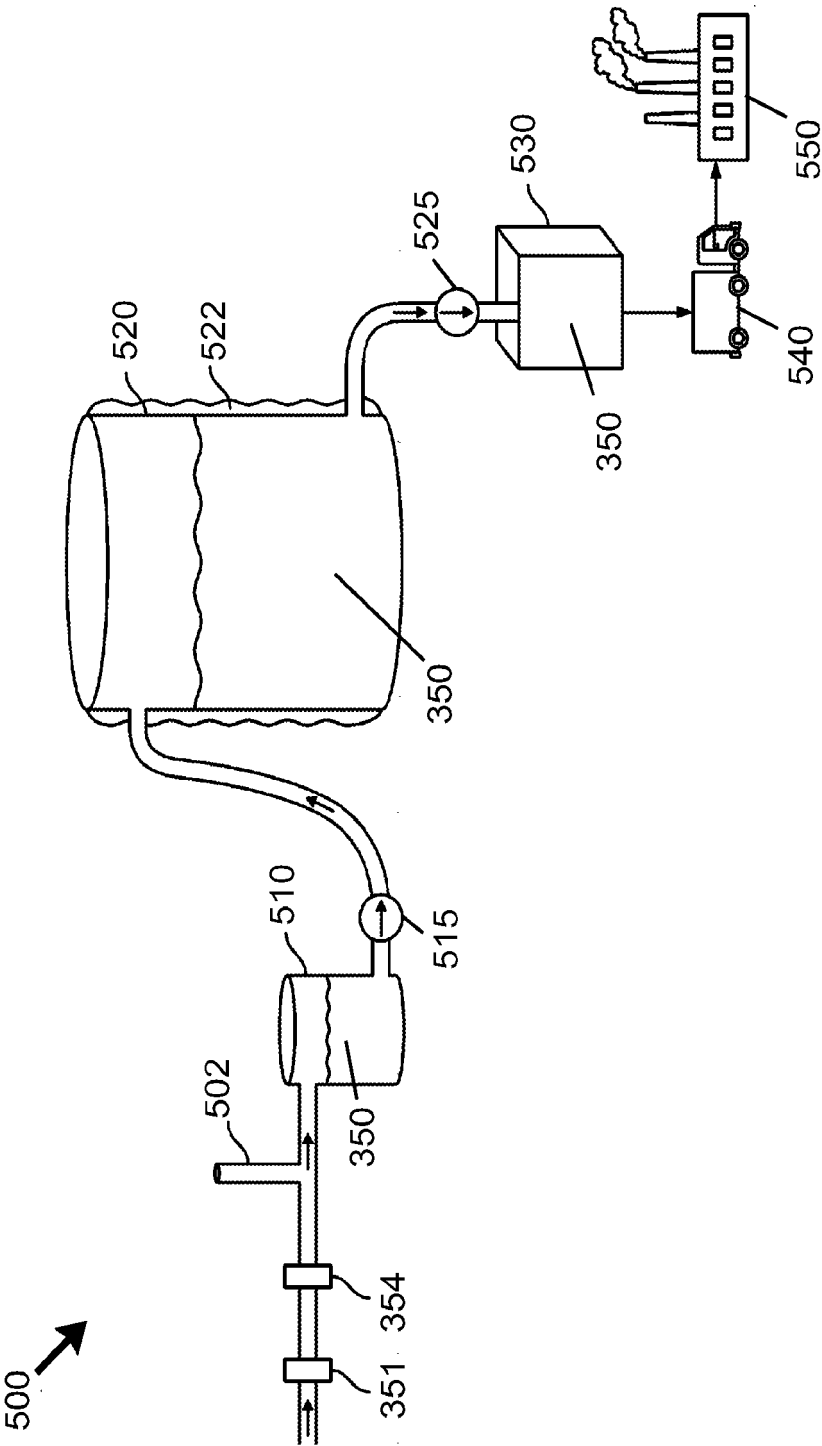


FIG. 5

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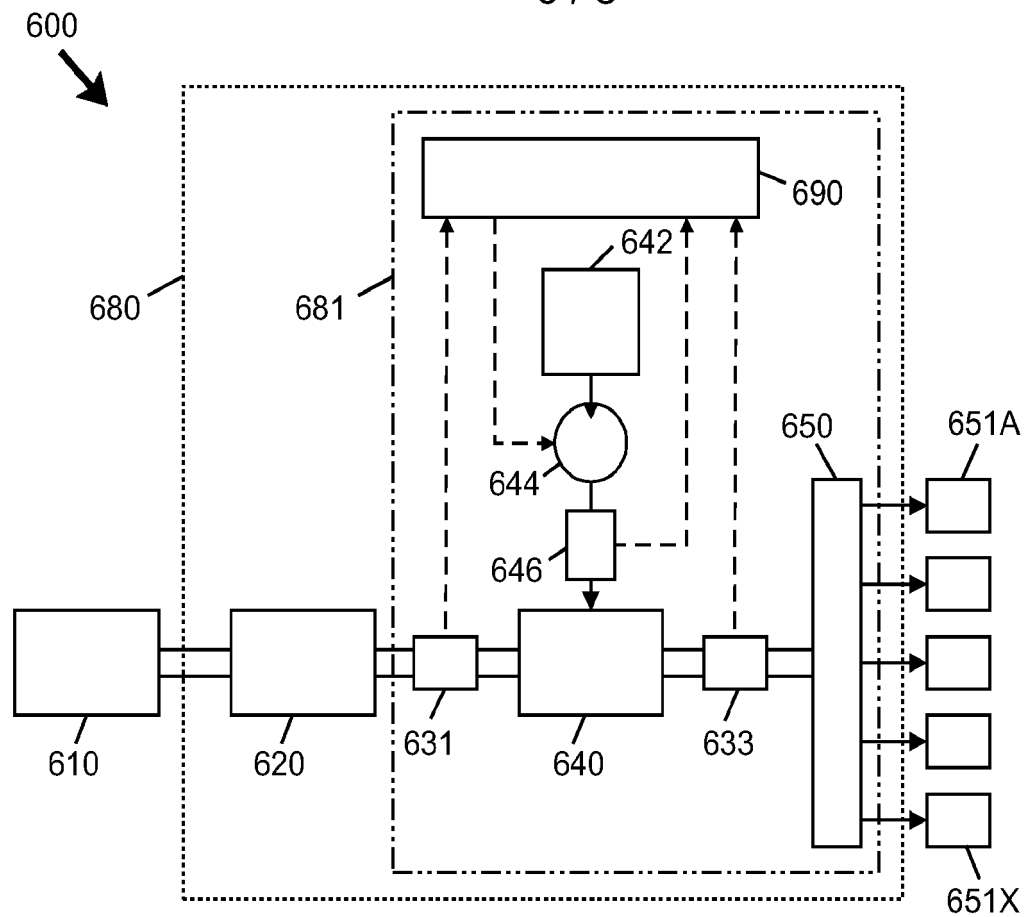


FIG. 6

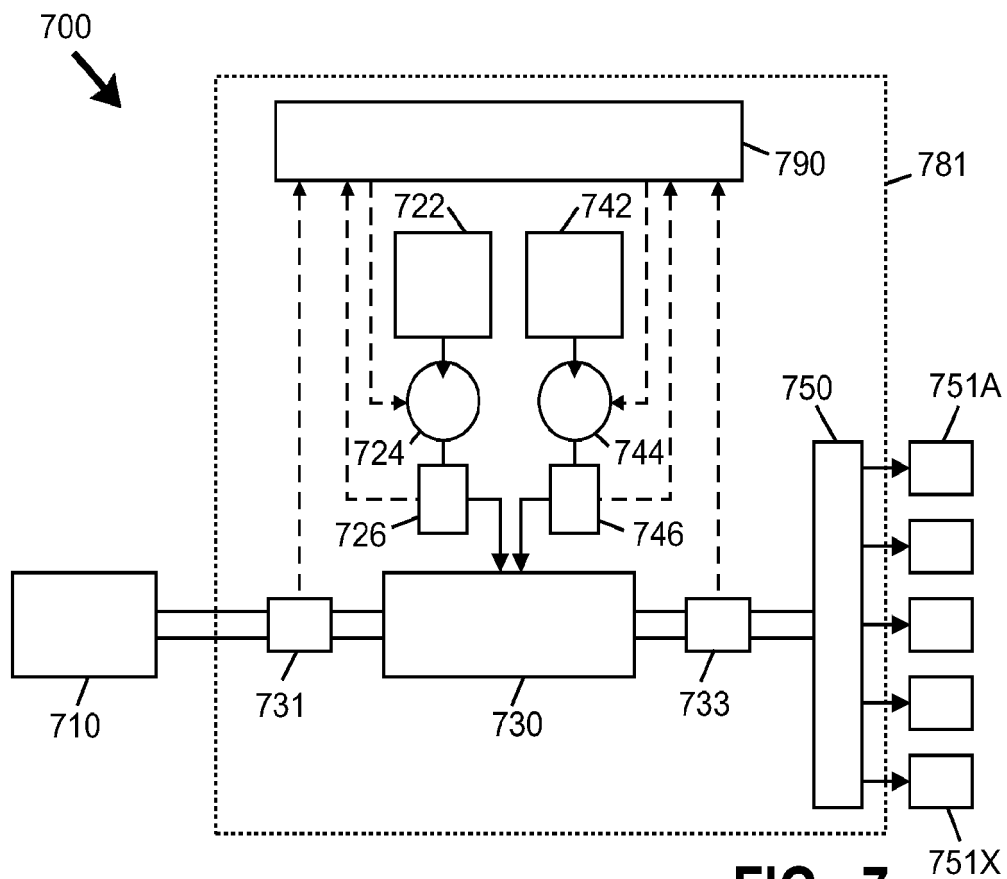
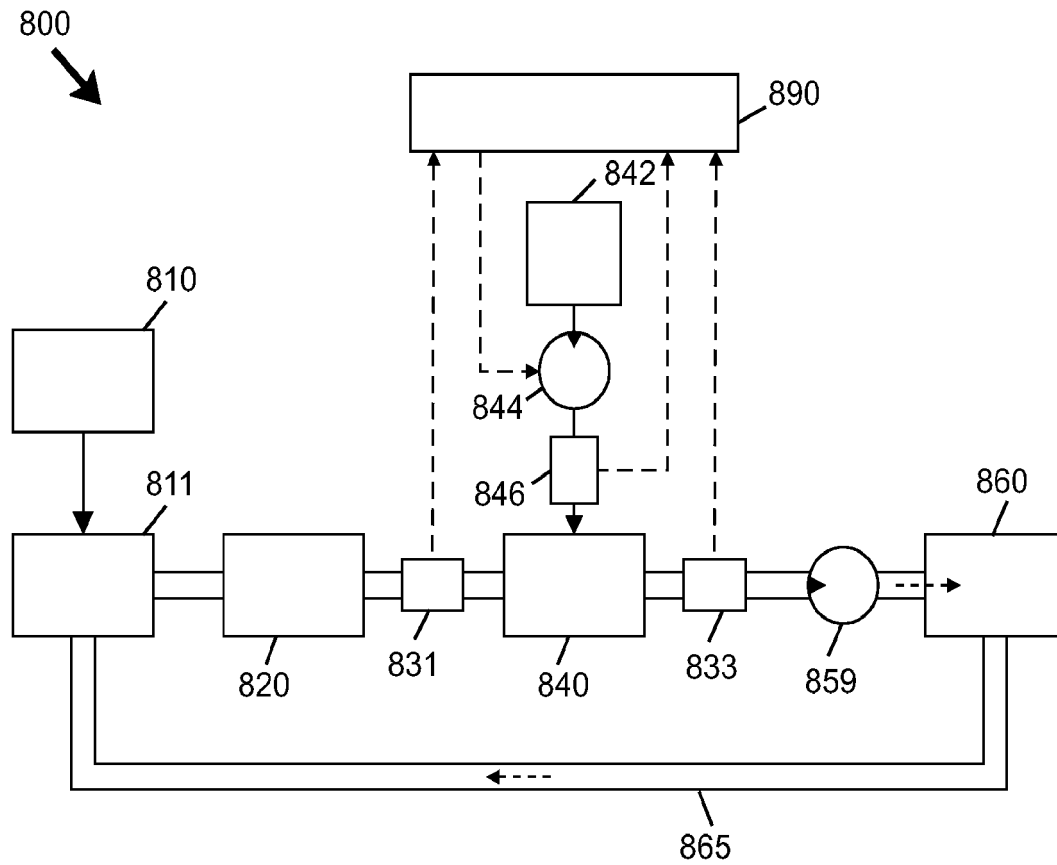


FIG. 7

**FIG._8**

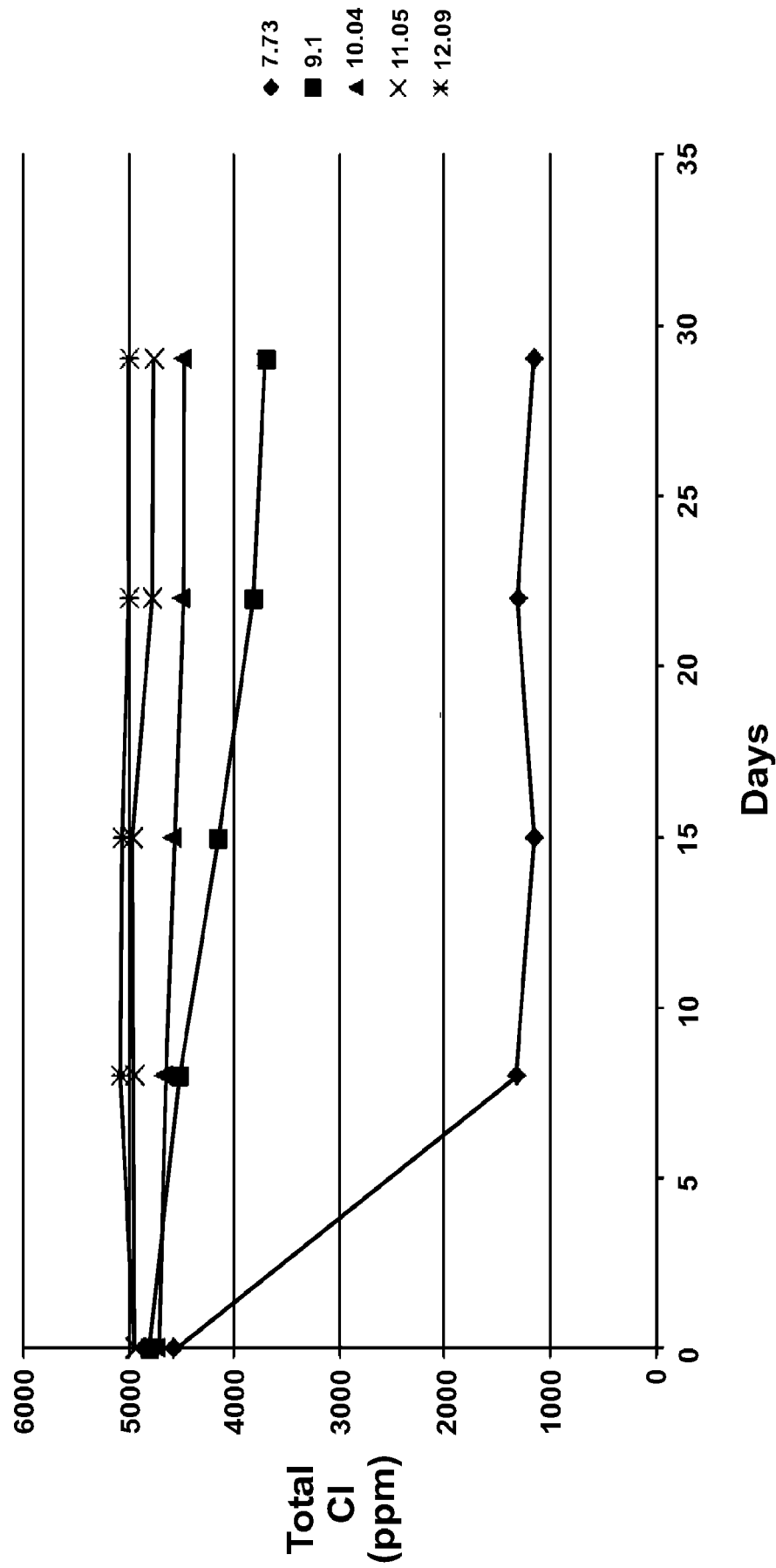


FIG. 9

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Product	Total Cl (ppm)	pH	ORP (mV)	Cond. (mS/cm)	Na+(g/L) *	Cl-(g/L) **	Ratio Na+/Cl-
Bleach 1 (12.5%)	149440	12.96	576.6	131.0 ***			
Dup.	135040	12.09	562.5	131.9 ***			
Avg.	142240	12.53	569.6	131.5 ***	93.60	94.30	0.99
Bleach 2 (6%)	58240	12.39	596.0	112.1			
Dup.	58240		582.1	110.4			
Avg.	58240	12.39	589.1	111.25	36.50	39.70	0.92
Clearitas mixed oxidant	5907	6.65	902.3	7.86			
Dup.	610	6.72	937.3	7.86			
Avg.	600	6.69	919.8	7.86	2.56	1.59	1.61
Miox" mixed oxidant (2 mo old in Ref.)	3740	9.10	811.9	61.7			
Dup.	3820	9.14	822.0	61.8			
Avg.	3780	9.12	817.0	61.75	23.00	15.70	1.46
New stabilized mixed oxidant	1600	10.45	676.1	17.44			
Dup.	1500	10.47	690.6	17.33			
Avg.	1550	10.46	683.4	17.385	5.87	3.87	1.52
* Method EPA 300.00							
** Method EPA 6010							
*** diluted (at 2x dilution)							

FIG. 10